

Patient ID SA00176491	Patient Name SAMPLEREPORT, FCLMS ABNORMAL	Birth Date 1977-07-01	Sex M	Age 48
Order Number SA00176491	Client Order Number SA00176491	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 20 Jul 2025 00:00		

Clonazepam and Metabolite, S

Clonazepam

Y082



500 ng/mL

High

Reporting Limit: 2.0 ng/mL
 Synonym(s): Klonopin(R)
 Dose and route: average concentration and time
 Single 2 mg IM: peak 11 ng/mL at 3.1 hr
 Single 2 mg oral: peak 15 ng/mL at 1.7 hr
 Daily 6 mg oral: 29–75 ng/mL
 Half-life: approximately 19–60 hr
 Analysis by High Performance Liquid Chromatography/
 Tandem Mass Spectrometry (LC-MS/MS)

7-Amino Clonazepam

Y082

600 ng/mL

Reporting Limit: 5.0 ng/mL
 Synonym(s): Clonazepam Metabolite
 Clonazepam dose and route: average 7-amino clonazepam
 plasma concentration
 Daily 6 mg oral: 23–137 ng/mL
 Analysis by High Performance Liquid Chromatography/
 Tandem Mass Spectrometry (LC-MS/MS)
 This test was developed and its performance
 characteristics determined by NMS Labs. It has not
 been cleared or approved by the US Food and Drug
 Administration.
 Digital data review may have taken place remotely by
 qualified NMS staff utilizing a secure VPN connection
 for some or all of the reported results. This is in
 accordance with and follows CLIA regulations.

Received: 21 Jul 2025 07:53

Reported: 21 Jul 2025 13:43

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
Y082	NMS Labs	200 Welsh Road, Horsham, PA 190442208		